

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031224\
 Data File : PD082114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 20:28
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 04:58:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031224.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 12 04:44:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

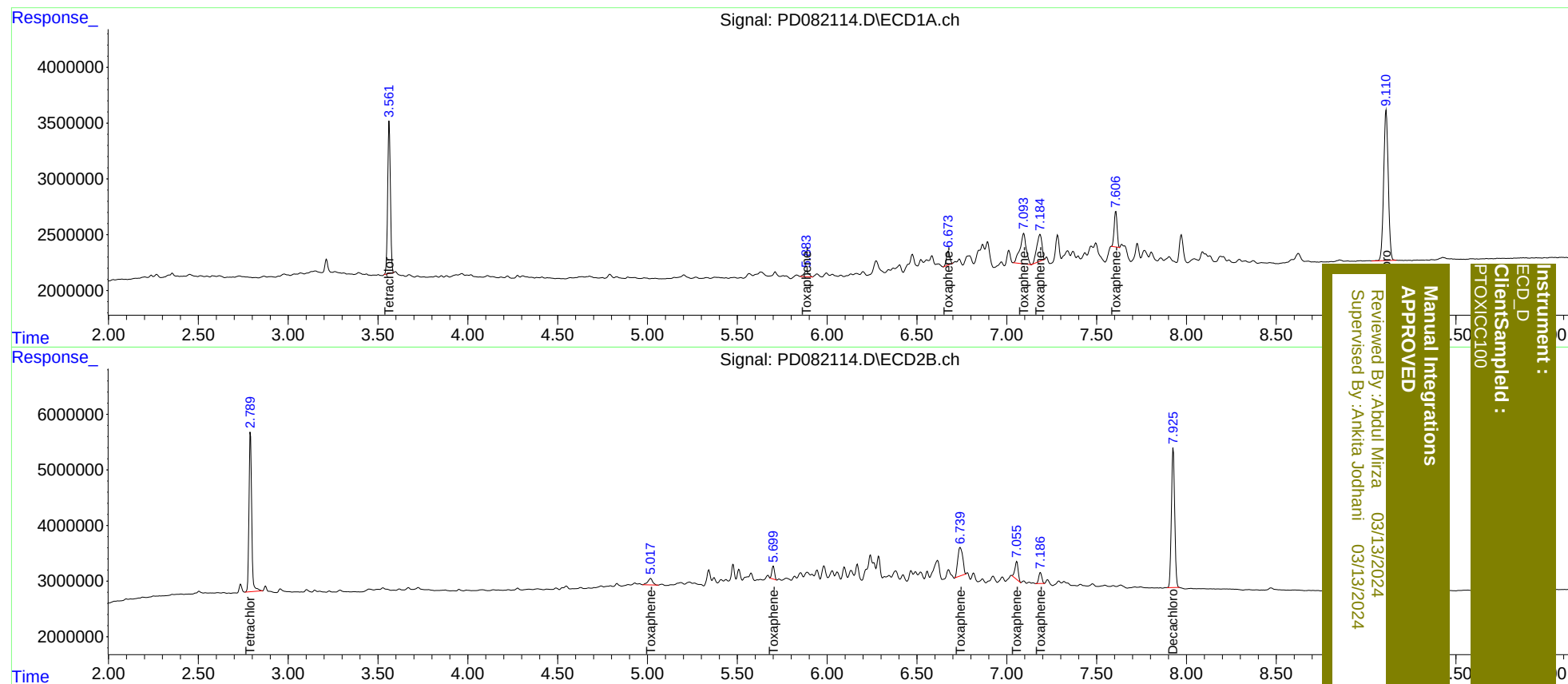
System Monitoring Compounds						
1) SA Tetrachlo...	3.561	2.789	14358286	29740607	10.130m	10.790m
7) SA Decachlor...	9.112	7.925	23979767	31881967	11.566	11.519m
Target Compounds						
2) Toxaphene-1	5.885	5.018	920249	2213140	111.766	104.449
3) Toxaphene-2	6.675	5.699	1615809	2406515	105.794	112.339m
4) Toxaphene-3	7.095	6.741	6547588	9789092	106.040	106.104
5) Toxaphene-4	7.186	7.055	4772524	3951998	103.796	105.632m
6) Toxaphene-5	7.607	7.188	3611560	2333544	107.485	84.999

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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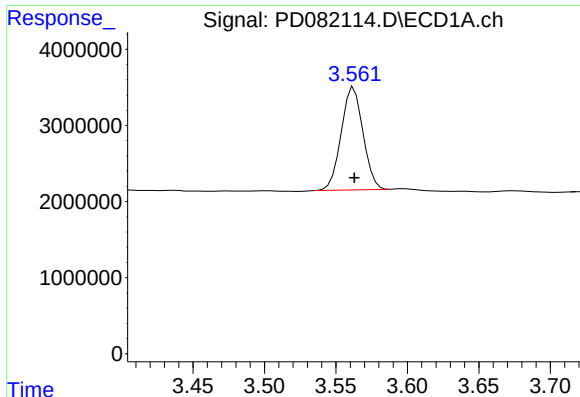
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Instrument :
ECD_D
Client Sampled :
PTOXICC100



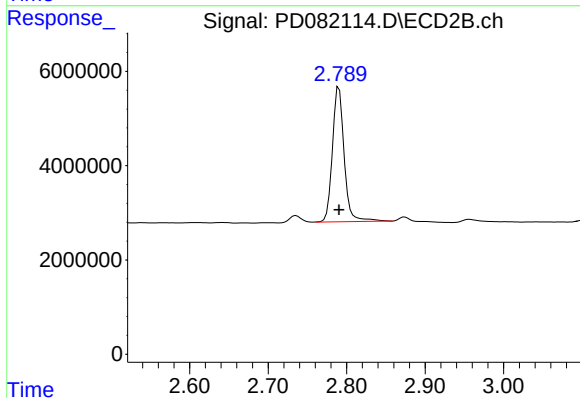
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 14358286
Conc: 10.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

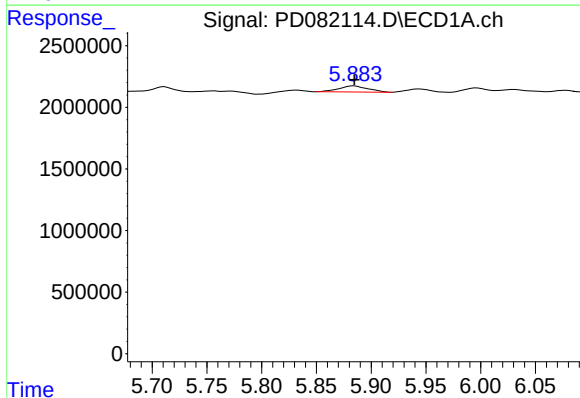
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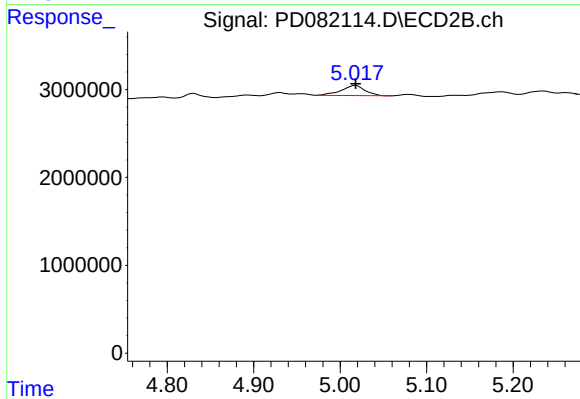
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: -0.001 min
Response: 29740607
Conc: 10.79 ng/ml m



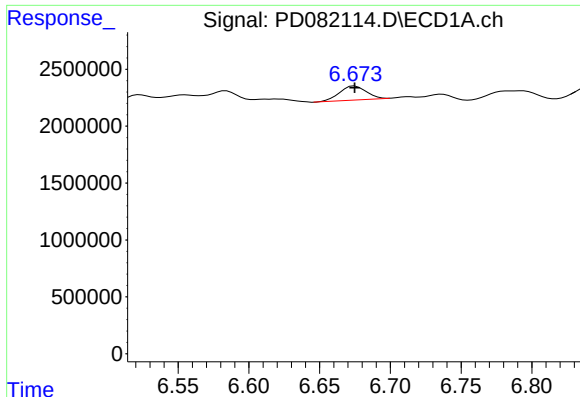
#2 Toxaphene-1

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 920249
Conc: 111.77 ng/ml



#2 Toxaphene-1

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 2213140
Conc: 104.45 ng/ml



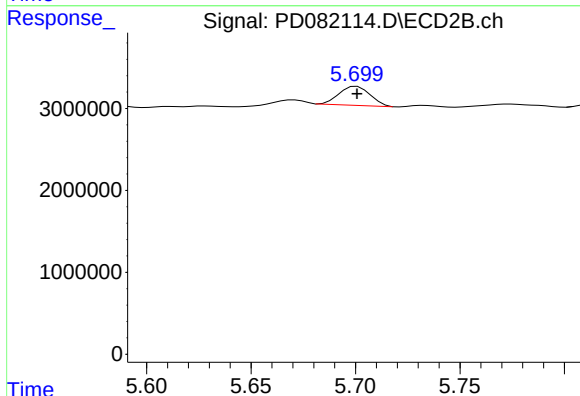
#3 Toxaphene-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 1615809
Conc: 105.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

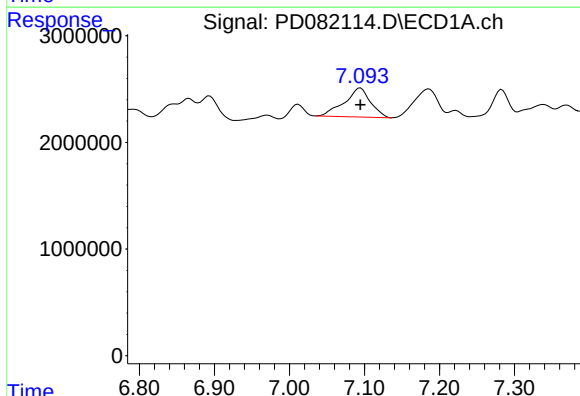
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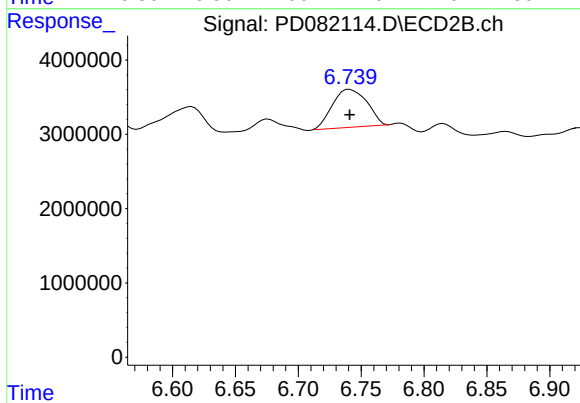
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 2406515
Conc: 112.34 ng/ml m



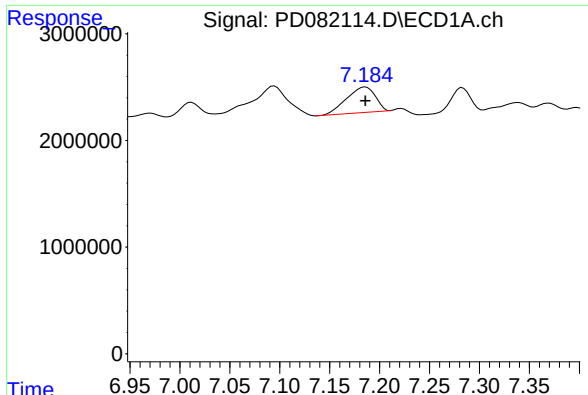
#4 Toxaphene-3

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 6547588
Conc: 106.04 ng/ml



#4 Toxaphene-3

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 9789092
Conc: 106.10 ng/ml



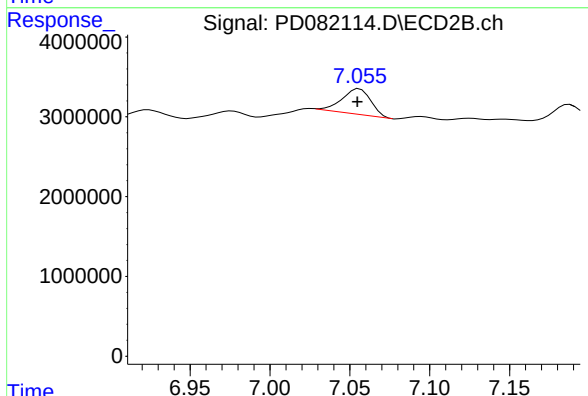
#5 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 4772524
Conc: 103.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

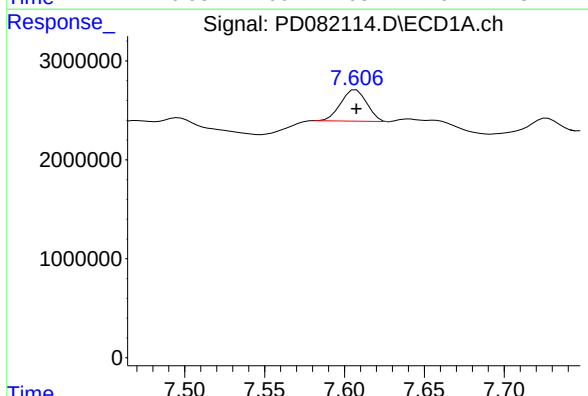
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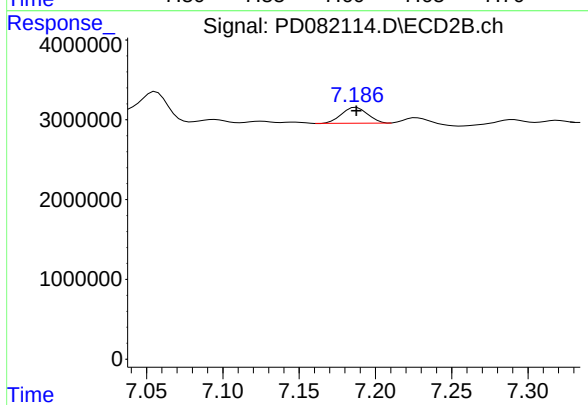
#5 Toxaphene-4

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 3951998
Conc: 105.63 ng/ml m



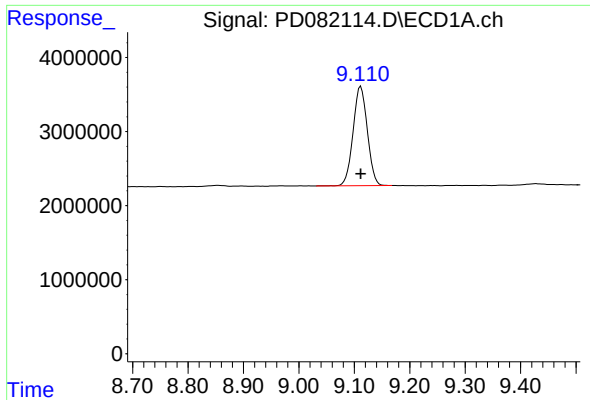
#6 Toxaphene-5

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 3611560
Conc: 107.49 ng/ml



#6 Toxaphene-5

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 2333544
Conc: 85.00 ng/ml



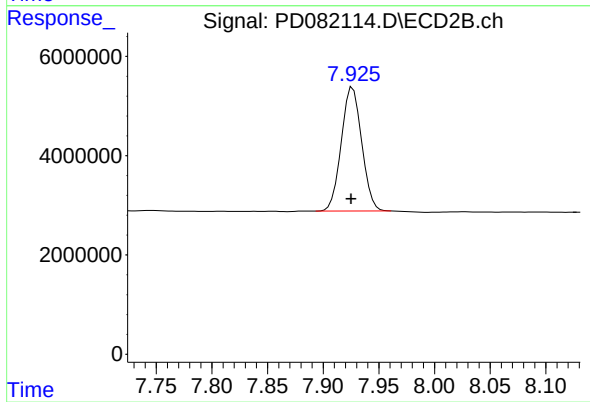
#7 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 23979767
Conc: 11.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 31881967
Conc: 11.52 ng/ml m